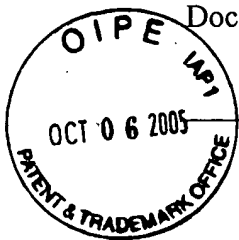


IFW



Docket No.: MSEM1.087A

Page 1 of 1

Please Direct All Correspondence to Customer Number **20995**

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Jay Jie Lai, et al.
 App. No : 10/669,081
 Filed : September 23, 2003
 For : FRONT SIDE ILLUMINATED
 PHOTODIODE WITH BACKSIDE
 BUMP
 Examiner : Alan R. Wilson
 Art Unit : 2815

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

10-4-05

(Date)

John R. King
 John R. King, Reg. No. 34,362

Mail Stop AF

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment After Final in 8 pages.

The fee has been calculated as shown below:

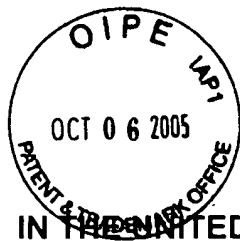
FEE CALCULATION					
FEE TYPE		FEE CODE	CALCULATION	TOTAL	
Excess Claims	25 - 26 = 0	1202 (\$50)	0 x 50 =	\$0	
Excess Independent	5 - 5 = 0	1201 (\$200)	0 x 200 =	\$0	
TOTAL FEE DUE				\$0	

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

John R. King
 John R. King
 Registration No. 34,362
 Attorney of Record
 Customer No. 20,995
 (949) 760-0404

MSEMI.087A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jay Jie Lai, et al.
Appl. No. : 10/669,081
Filed : September 23, 2003
For : FRONT SIDE ILLUMINATED
PHOTODIODE WITH
BACKSIDE BUMP
Examiner : ~~George C. Eckert II~~
Group Art Unit : 2815 *Alan R. Wilson*

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10-4-05

(Date)

John R. King
John R. King, Reg. No. 34,882

AMENDMENT AFTER FINAL IN RESPONSE TO AUGUST 4, 2005 FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed August 4, 2005, Applicants respectfully submit the following amendments and comments.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.